

OPERATOR: K.P. Kauffman Company Inc.

WELL: GRAHAM UNIT #2

FIELD: SPINDLE

API # 05-123-09687

LEASE #:

UIC #:

CNTY: WELD

STATE: CO

SPUD: 2/27/1979

COMP: 9/19/1979

STATUS: SI

WBD DATE: 9/20/2022

FTG:

Q-Q: NWSW

SEC.: 12

TWS: 1N

RGE: 68W

BY:

## CURRENT WELLBORE DIAGRAM

KBE: 5071 '

KB: 10 '

GLE: 5061 '

TD (ft): 5325 '

PBTD (ft): 5263 '

12.25" Hole  
8.625" 24# Csg @ 269 '  
Cmtd w/225 sxs

STAGE TOOL @ 849 '  
(Cmt vol not rpt'd)

TOC @ 2044 '  
Calc Assuming 1.15 yield

7.875" Hole  
4.5" 10.5# Csg @ 5325 '  
Cmtd w/650 sxs

SUSSEX Perfs  
4740'-4778'

PBTD (ft): 5263 '

TD (ft): 5325 '

### CASING RECORD

HOLE (in)	SIZE (in)	WT (lb/ft)	GRADE	TOP (ft)	BTM (ft)
<u>12 1/4</u>	<u>8 5/8</u>	<u>24</u>		<u>0</u>	<u>269</u>
<u>7 7/8</u>	<u>4 1/2</u>	<u>10.5</u>		<u>0</u>	<u>5325</u>

### TUBING RECORD

SIZE (in)	WT (lb/ft)	GRADE	JOINTS	BTM (ft)

### PERFORATION RECORD

ZONE	TOP (ft)	BTM (ft)	HOLES	STAGE	STATUS
<u>SUSSEX</u>	<u>4740</u>	<u>4778</u>	<u>78</u>		